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| | Type | Ref# | Hits | Search Text | | |
|----|------|------|-------|--|--|--|
| 1 | BRS | S1 | 2354 | unsharp | | |
| 2 | BRS | S2 | 453 | S1 same color | | |
| 3 | BRS | S3 | 30 | S2 same noise | | |
| 4 | BRS | S4 | 15 | ("4731671" "4945406" "5012333" "5081692" "5172224" "5267030" "5300381" "5528339" "5579132" "5582961" "5805213" "5822453" "5943045" "6178007" "6268939").PN. | | |
| 5 | BRS | S5 | 6 | unsharp same snr | | |
| 6 | BRS | S6 | 906 | unsharp adj mask\$3 | | |
| 7 | BRS | S7 | 161 | S6 same noise | | |
| 8 | IS&R | S8 | 1 | ("6738494").PN. | | |
| 9 | BRS | S9 | 6 | ("5418895" "5424945" "5694484" "5835627" "5875265" "6522418").PN. | | |
| 10 | BRS | S10 | 6 | ("5418895" "5424945" "5694484" "5835627" "5875265" "6522418").PN. | | |
| 11 | BRS | S11 | 6 | ("5418895" "5424945" "5694484" "5835627" "5875265" "6522418").PN. | | |
| 12 | BRS | S12 | 0 | ("6738494").URPN. | | |
| 13 | BRS | S13 | 906 | unsharp adj mask\$3 | | |
| 14 | BRS | S14 | 3 | S13 same (belief adj map) | | |
| 15 | IS&R | S15 | 1 | ("6807300").PN. | | |
| 16 | IS&R | S16 | 6 | (("6738494") or ("6665446") or ("6636645") or ("6504951") or ("6282317") or ("5682443")).PN. | | |
| 17 | BRS | S17 | 15 | S13 same face | | |
| 18 | BRS | S18 | 906 | unsharp adj mask\$3 | | |
| 19 | BRS | S19 | 3 | S18 same (belief adj map) | | |
| 20 | IS&R | S20 | 1 . | ("6069982").PN. | | |
| 21 | BRS | S21 | 10 | S18 same (noise and (estimat\$3 or predict\$3 or map)) | | |
| 22 | BRS | S22 | 2 | S18 same semantic | | |
| 23 | BRS | S23 | 66743 | image\$1 with (enhanc\$5 or sharpen\$3) | | |
| 24 | BRS | S24 | 1993 | S23 same subject | | |
| 25 | BRS | S25 | 0 | S24 same semantic | | |
| 26 | BRS | S26 | 47 | S24 same selective | | |
| 27 | BRS | S27 | 18 | S18 same selective | | |
| 28 | BRS | S28 | 26 | "5363209" | | |
| 29 | IS&R | S29 | 3 | (("5363209") or ("4941190") or ("4827528")).PN. | | |
| 30 | BRS | S30 | 66786 | image\$1 with (enhanc\$5 or sharpen\$3) | | |
| 31 | BRS | S31 | 1763 | S30 same content | | |

| | Type | Ref# | Hits | Search Text | |
|----|------|------|-------|--|--|
| 32 | BRS | S32 | 0 | S31 same unshapr | |
| 33 | BRS | S33 | 24 | S31 same unsharp | |
| 34 | IS&R | S34 | 1 | ("4571635").PN. | |
| 35 | BRS | S35 | 4200 | S30 same noise | |
| 36 | BRS | S36 | 389 | S35 same (estimat\$3 or predict\$3 or map) | |
| 37 | BRS | S37 | 20 | S36 same interpolat\$3 | |
| 38 | IS&R | S38 | 1 | ("4991092").PN. | |
| 39 | BRS | S39 | 30 | S36 same (signal adj noise) | |
| 40 | BRS | S40 | 0 | S39 same unsharp | |
| 41 | IS&R | S41 | 1 | ("6069982").PN. | |
| 42 | BRS | S42 | 43 | unsharp same (estimat\$3 or predict\$3 or map) | |
| 43 | BRS | S43 | 0 | ("6801339").URPN. | |
| 44 | BRS | S44 | 15 | ("4783840" "5038388" "5327257" "5641596" "5739922" "5774601" "5907642" "5933540" "5982951" "6014469" "6091861" "6097847" "6115078" "6118906" "6385347").PN. | |
| 45 | BRS | S45 | 316 | unsharp same (grain or noise) | |
| 46 | BRS | S46 | 9 | S45 same (estimat\$3 or predict\$3 or map) | |
| 47 | BRS | S47 | 6 | unsharp same (selective with enhanc\$5) | |
| 48 | BRS | S48 | 7 | ("4827528" "4941190" "5319719" "5363209" "5461655" "5774599" "5805721").PN. | |
| 49 | BRS | S49 | 64910 | (image\$1 with enhanc\$5) | |
| 50 | BRS | S50 | 1689 | S49 same content | |
| 51 | BRS | S51 | 17 | S50 same detect | |
| 52 | BRS | S52 | 33 | S30 same ((skin or face) with detect or recog) | |
| 53 | BRS | S54 | 7 | S30 same (matter with detect or recog) | |
| 54 | BRS | S55 | 2 | S30 and suzan | |
| 55 | BRS | S56 | 30 | S30 same selective same content | |
| 56 | BRS | S57 | 0 | S29 same (noist with table) | |
| 57 | IS&R | S58 | 1 | ("6738494").PN. | |
| 58 | BRS | S59 | 6 | ("5418895" "5424945" "5694484" "5835627" "5875265" "6522418").PN. | |
| 59 | BRS | S60 | 11 | ("4823120" "4905164" "4985853" "5016191" "5048095" "5049986" "5065144" "5068644" "5083257" "5295202" "5365252").PN. | |
| 60 | BRS | S61 | 16 | ("5418895").URPN. | |
| 61 | BRS | S62 | 760 | S30 same adaptive | |
| 62 | BRS | S63 | 469 | S30 same unsharp | |

| | Type | Ref# | Hits | Search Text | |
|----|------|------|---------|--|--|
| 63 | BRS | S64 | 0 | S63 same histo | |
| 64 | BRS | S65 | 88 | S63 same noise | |
| 65 | IS&R | S66 | 2 | (("5461655") or ("5363209")).PN. | |
| 66 | BRS | S67 | 6 | ("4745465" "5045952" "5087972" "5134667" "5247352" "5285220").PN. | |
| 67 | BRS | S68 | 1 | "6738494".pn. | |
| 68 | BRS | S69 | 26 | belief adj map | |
| 69 | BRS | S70 | 1859266 | belief near\$4 map | |
| 70 | BRS | S71 | 107 | S70 same unsharp | |
| 71 | BRS | S72 | 80 | S71 same image\$1 | |
| 72 | BRS | S73 | 2739 | S30 same (map or grid or table) | |
| 73 | BRS | S74 | 61 | S73 same (detect or recog) | |
| 74 | BRS | S75 | 24 | unsharp same selective | |
| 75 | BRS | S76 | 0 | unsharp same segmenat\$3 | |
| 76 | BRS | S77 | 2 | unsharp same semantic | |
| 77 | BRS | S78 | 3 | unsharp and semantic | |
| 78 | BRS | S79 | 2579 | detect\$3 with people | |
| 79 | BRS | S80 | 0 | S79 same unsharp | |
| 80 | BRS | S81 | 295 | S79 same image\$1 | |
| 81 | BRS | S82 | 10 | S81 same (enhanc\$5 or sharpen\$3) | |
| 82 | BRS | S83 | 14 | ("5162899" "5418895" "5424945" "5694484" "5751854" "5796428" "5835627" "5875265" "6282317" "6346998" "6389169" "6522418" "6529630" "6563596").PN. | |
| 83 | BRS | S84 | 5 | ("6389169").URPN. | |
| 84 | BRS | S85 | 7 | ("5133020" "5901247" "5953460" "598 7 094" "5999639" "6011862" "6075878").PN. | |
| 85 | BRS | S86 | 7 | (noise adj table) same (enhanc\$5 or sharpen\$3) | |
| 86 | BRS | S87 | 5620 | 382/162;382/165;382/173;382/254;382/263;382/264;382/ 266;382/274;382/275;382/300.ccls. | |
| 87 | BRS | S88 | 1231 | \$87 and (noise and (estimat\$3 or predict\$3 or map)) | |
| 88 | BRS | S89 | 716 | S88 and (enhanc\$5 or sharpen\$3) | |
| 89 | BRS | S90 | 262 | S89 and (semantic or face or flesh or body or skin) | |
| 90 | BRS | S91 | 634 | 358/1.2.ccls. | |
| 91 | BRS | S92 | 179 | S91 and (enhanc\$5 or sharpen\$3) | |
| 92 | BRS | S93 | 18 | S92 and (noise and (estimat\$3 or predict\$3 or map)) | |
| 93 | BRS | S94 | 503 | 345/660.ccls. | |
| 94 | BRS | S95 | 18 | S94 and (noise and (estimat\$3 or predict\$3 or map)) | |

| | Type | Ref# | Hits | Search Text | |
|----|------|------|------|---|--|
| 95 | BRS | S96 | 63 | "4571635" | |
| 96 | BRS | S97 | 2 | "4571635".pn. | |
| 97 | IS&R | S98 | 3 | (("5325217") or ("6330372") or ("6228625")).PN. | |
| 98 | IS&R | S99 | 3 | (("5325217") or ("6330372") or ("6229625")).PN. | |

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46 Fast iris detection for personal identification using modular neural networks

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Fig. 12. Realistic 3D facial animation in virtual space teleconferencing Moubaraki, L.; Ohya, J.; Kishino, F.;

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Manjunath, B.S.; Shekhar, C.; Chellappa, R.; von der Malsburg, C.;
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[Abstract] [PDF Full-Text (596 KB)] IEEE CNF

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